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UTILITY PATENT APPLICATION

Timothy A. Bekkedahl First Inventor

TRANSMITTAL			Title	Fuel (Subst	Cell Havi	ing a Hydrophi er		
(Only for i	new nonprovisiona	l applications under 37 CFR 1.53(b))	Express Mail Lat	bel No. EV 135	265139US		864	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO	O: Commi P.O. Bo	op Patent App ssioner for Pa ox 1450 dria VA 22313	atents	8	
2. Applic. See 3: 3. See 3: Specif (preferr - Description	t en original and a ant claims small 7 CFR 1.27. TCFR 1.27. ication red arrangement siptive title of the irs Reference to Rel ment Regarding Fence to sequence omputer program ground of the Inversummary of the In Description of the	[Total Pages 39] et forth below) ivention ated Applications ed sponsored R & D listing, a table, isting appendix ntion vention	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on:					
- Claim			ACCO	ACCOMPANYING APPLICATION PARTS				
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 12] 5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			7 CFR 1.76: Ition-in-part (CIP) of prior application No.:19/912.157 Art Unit: 1745 e prior application, from which an oath or declaration is supplied under Box or divisional application and is hereby incorporated by reference.					
· · · · · · · · · · · · · · · · · · ·	oan only be led	19. CORRESPON			nication part	5.		
Customer Number: OR Correspondence address below								
Name	M. P. Williams							
Address	210 Main Street							
City	Manchester		State CT		Zip C	Zip Code 06040		
Country USA Te		Innhana I						
Name (Print/Type) M. P. Williams Registration No. (Attorney/Agent) 19,220								
Signature MP Williams				Date	Date 11/26/03			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

___ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	856
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Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Timothy A. Bekkedahl				
Examiner Name					
Art Unit	1745				
Attorney Docket No.	C-2370B				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Order Order	Large Entity Small Entity				
Deposit		Fee Fee Fee Description Code (\$) Fee Paid			
Account Number 50–1307	1051 130	2051 65 Surcharge - late filing fee or oath			
Deposit Account UTC Fuel Cells	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification			
Charge fee(s) indicated below X Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920°	1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110	2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420	2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950	2253 475 Extension for reply within third month			
Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254 1,480	2254 740 Extension for reply within fourth month			
1001 770 2001 295 Utility Sting for	1255 2,010	2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee 770	1401 330	2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330	2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290	2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770	1452 110	2452 55 Petition to revive - unavoidable			
	1453 1,330	2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330	2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid	1502 480	2502 240 Design issue fee			
Total Claims 5 -20** = U X 18 = 0	1503 640	2503 320 Plant issue fee			
Claims	1460 130	1460 130 Petitions to the Commissioner			
Multiple Dependent = 0	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180	1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40	8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770	2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770	examined (37 CFR 1.129(b)) 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application			
, in oc	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by	Basic Filing Fee Paid SUBTOTAL (3) (\$) 0			

SUBMITTED BY

(Complete (if applicable))

Name (Print/Type)

M. P. Williams

Registration No. (Altomet/Agent)

(Altomet/Agent)

Date

11/26/03

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